

FILE NOTATION:

Entered in NID File

Entered On S R Sheet

Location Map Pinned

Card Indexed

IWR for State or Fee Land

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

COMPLETION DATA:

Date Well Completed 10-19-57

OW WW TA

OW OS PA X

Location Inspected

Bond released

State of Fee Land

LOGS FILED

Driller's Log 11-6-57

Electric Logs (No. 3)

E I EI GR GRN Micro

Lat. Mil. Sonic Others

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

August 21, 1957

File: GHL-959-WF

Subject: Sundry Notices and
Reports on Wells

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City, Utah

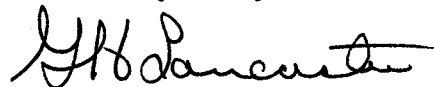
Gentlemen:

Please find attached 2 copies of the USGS Form 9-331a, Sundry Notices and Reports on Wells, covering our Notice of Intention to Drill for our Bears Ears Unit Well No. 1.

Please return one approved copy to this office for our file.

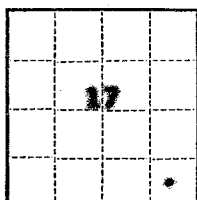
The plat required by Rule No. C-4 will be forwarded to you in the near future.

Yours very truly,



G. H. Lancaster
Field Superintendent

DLH:lrs
Attachment



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Salt Lake
Lease No. 7-09863-1
Unit Beare Kars

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. 1 is located 660 ft. from 19E line and 660 ft. from E line of sec. 17
NE NE Sec. 17 T36N R19E Salt Lake
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Beare Kars San Juan Utah
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is unknown ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Pan American Petroleum Corporation proposes to drill Beare Kars Inc. Well No. 1, a 3,500' test to the Upper Paradox. The following is the proposed casing program:

30' of 16" Pipe
 500' of 9 5/8" 32.30 lb N-40 STAG
 2000' of 7" 200 lb J-55 STAG

Additional information will be forwarded when available.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

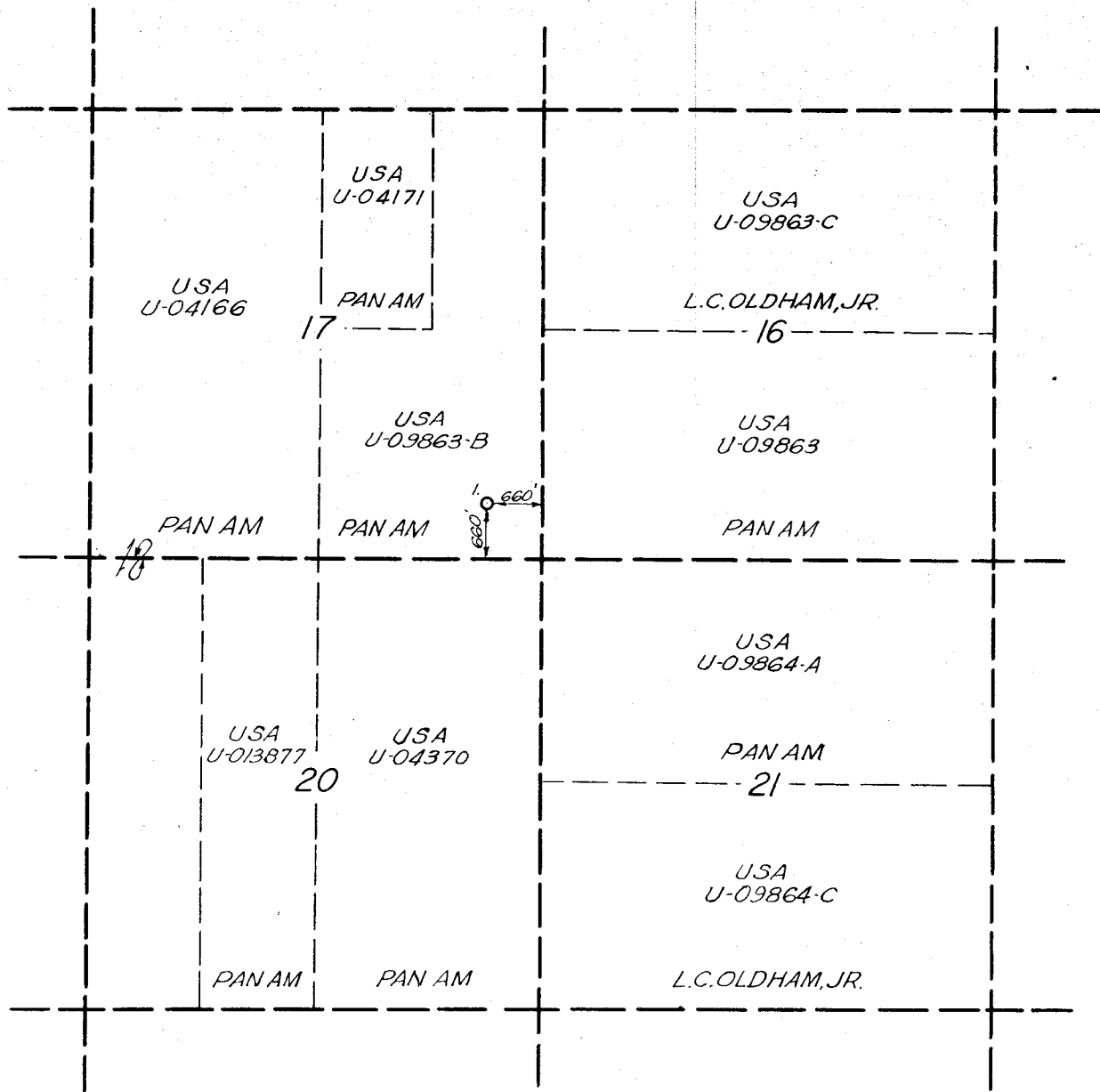
Company Pan American Petroleum Corporation

Address Engle, Colorado

By G. W. Runcie

Title Field Superintendent

T36S-R19E



PAN AMERICAN PETROLEUM CORPORATION
LOCATION PLAT
BEARS EARS UNIT N°1
SEC. 17, T36S-R19E SLM
SAN JUAN COUNTY, UTAH



SCALE: 1"=2000'

August 23, 1957

Pan American Petroleum Corporation
Rangely,
Colorado

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. Bears Ears Unit 1, which is to be located 660 feet from the south line and 660 feet from the east line of Section 17, Township 36 South, Range 19 East, S1EM, San Juan County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted.

However, said approval is conditional upon a plat being submitted in accordance with Rule C-4, General Rules and Regulations and Rules of Practice and Procedure, Oil and Gas Conservation Commission, State of Utah.

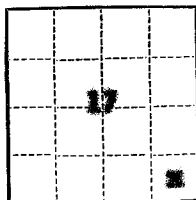
Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
SECRETARY

CBF:cn

cc: Don Russell
USGS, Federal Bldg.
Salt Lake City, Utah



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Salt Lake**
Lease No. **U-09863-8**
Unit **Beare Hole**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	Subsequent Notice of Setting Casing X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 30, 1957

Well No. **1** is located **660** ft. from **N** line and **660** ft. from **E** line of sec. **17**
SE SE Sec. 17 **T36S** **R19E** **Salt Lake**
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Beare Hole **San Juan** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~bottom~~ ^{ground} floor above sea level is **8517** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Run 588 Ft. 13 3/8", 35.6# SJ Annoco Casing. Set at 601' with 500 Sx Cement.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Pan American Petroleum Corporation**

Address **Engely, Colorado**

By *G. H. Lancaster*

Title **Field Superintendent**

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

September 30, 1957

File: GHL-1115-WF

Subject: Sundry Notices and
Reports on Wells

*Noted
CCH
10-7-57*

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City, Utah

Dear Sir:

Please find attached 2 copies of USGS Form 9-331a, Sundry Notices and Reports on Wells, covering our Subsequent Notice of Setting Casing at our Bears Ears Unit Well No. 1.

Please return an approved copy for our files.

Yours very truly,

G. H. Lancaster
G. H. Lancaster
Field Superintendent

MEJ:lrs
Attachments

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

October 18, 1957

File: GHL-1170-WF

Subject: Sundry Notices and
Reports on Wells

*Noted
C.H.
10-24-57*

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City, Utah

Dear Sir:

Please find attached 2 copies of USGS Form 9-331a, Sundry Notices and Reports on Wells, covering our Notice of Intention to Abandon our Bears Ears Unit Well No. 1.

Please return an approved copy for our files.

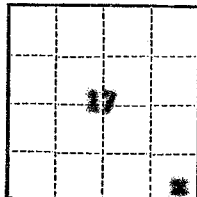
Yours very truly,



G. H. Lancaster
Field Superintendent

MEJ:lrs
Attachments

W/



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Salt Lake**
Lease No. **U-00003-1**
Unit **Beaver Lake**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 18, 19**57**

Well No. **1** is located **660** ft. from **(N)** line and **660** ft. from **(E)** line of sec. **17**

32 32 Sec. 17 (1/4 Sec. and Sec. No.) **T34N** (Twp.) **R13E** (Range) **Salt Lake** (Meridian)
Beaver Lake (Field) **San Juan** (County or Subdivision) **Utah** (State or Territory)

The elevation of the **ground** floor above sea level is **8517** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Pan American Petroleum Corporation plans to plug and abandon its Beaver Lake Unit Well No. 1 in San Juan County, Utah, with bottom of plugs as follows: 3370 (20 sax), 2970 (20 Sax), 2190 (20 sax), 610 (30 sax), (20 sax) plug to surface w/5' marker.

Tentative sample tops as follows: Outlier 476', Hartman 2223', Paradise "A" 3010', Paradise "B" 3180', Paradise "C" 3400', Salt 3373, TD 3373'.

No commercial shows encountered.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Pan American Petroleum Corporation**

Address **Engle, Colorado**

By **J. H. Lancaster**

Title **Field Superintendent**

[illegible]

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Salt Lake

SERIAL NUMBER U-09863-B

LEASE OR PERMIT TO PROSPECT -----

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Pan American Petroleum Corporation Address Rangely, Colorado

Lessor or Tract USA Field Bears Ears State Utah

Well No. 1 Sec. 17 T. 36S R. 19E Meridian Salt Lake County San Juan

Location 660 ft. $\left\{ \begin{array}{c} \text{N.} \\ \text{S.} \end{array} \right\}$ of S Line and 660 ft. $\left\{ \begin{array}{c} \text{N.} \\ \text{W.} \end{array} \right\}$ of E Line of Sec 17 Elevation 8528
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed H. Lancaster

Date _____ Title **Field Superintendent**

The summary on this page is for the condition of the well at above date.

Commenced drilling **September 12**....., 19 **57** Finished drilling **October 19**....., 19 **57**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from 401 11204 to 401 11201 011 01 No. 4, from 401 11201 011 01 to 401 11201 011 01

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13 3/8	15.6	8.11	Arma	588	Float				
HISTORY OF OIL OF GVS LEFT							10-1300-1	11-1300-1	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	601	500	Two-Plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adaptive Material

2.

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from Surface feet to 3590 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____

Put to producing Pa. 10-19-57, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

M. V. Burns, Driller

D. E. Milner, Driller

Amel Bartlett, Driller

R. E. Thompson, Tool Pusher, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	476	476	Moenkopi
476	2229	1753	Cutler
2229	2975	746	Hermosa
2975	3163	188	Paradox "A"
3163	3402	239	Paradox "B"
3402	3574	172	Paradox "C"
3574	3590	16	Salt
FROM—	TO—	TOTAL FEET	FORMATION

(OVER)

FORMATION RECORD—CONTINUED

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

October 23, 1957

File: GH-1180-WF

Subject: Sundry Notices and Reports
on Wells

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City, Utah

*Noted
C.H.L.
10-28-57*

Dear Sir:

Please find attached 2 copies of USGS Form 9-331a, Sundry Notices and Reports on Wells, covering our Subsequent Report of Abandonment of our Bears Ears Unit Well No. 1. ✓

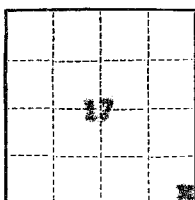
Please return an approved copy for our files.

Yours very truly,

G. H. Lancaster

G. H. Lancaster
Field Superintendent

MEJ:lrs
Attachments



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Salt Lake
Lease No. U-09863-B
Unit Bears Ears

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 23, 1957

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 17

SE SE Sec. 17 T36S R19E Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Bears Ears Unit San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 8525 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Pan American Petroleum Corporation abandoned the subject well on October 19, 1957.

Cement Plugs were placed as follows

Bottom of Plug	Size of Plug
3580	20 cax
3030	20 cax
610	20 cax

approved
Oct. 28 1957
C. H. Lancaster

Approval to change plans from Sundry Notice of October 18, 1957, obtained by telephone C. H. Lancaster to D. F. Russell October 18, 1957

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Pan American Petroleum Corporation

Address Engely

Colorado

By C. H. Lancaster

Title Field Superintendent

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

November 4, 1957

File: LAK-1210-WF

Subject: Log of Oil or Gas Well

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City, Utah

Gentlemen:

Please find attached two copies of the USGS Form 9-330, Log of Oil
or Gas Well, covering our Bears Ears Unit Well No. 1.

Yours very truly,


L. A. King
Production Foreman

MEJ:lrs

*Noted
11-6
H*

PAN AMERICAN PETROLEUM CORPORATION

Rangely, Colorado

February 13, 1958

File: LAK-106-420.112

Subject: Well Logs -
Bears Ears Unit No. 1

71-K
2-17

Oil and Gas Conservation Commission
of the State of Utah
Room 105, Capitol Building
Salt Lake City 1, Utah

Gentlemen:

Enclosed please find one copy each of the Electric and Radio-
activity Logs run on our Bears Ears Unit No. 1, San Juan
County, Utah.

Yours very truly,

L. A. King

L. A. King
Production Foreman

MEJ:lrs
Enc.